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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,348	12/23/2003	Samir Raiyani	13909-138001 / 4705 2003P00442	
32864 7590 08/23/2007 FISH & RICHARDSON, P.C. PO BOX 1022			EXAMINER	
			HAQ, NAEEM U	
MINNEAPOLIS, MN 55440-1022			ART UNIT	PAPER NUMBER
			3625	
			MAIL DATE	DELIVERY MODE
			08/23/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/743,348	RAIYANI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Naeem Haq	3625				
The MAILING DATE of this communication app	•					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 14 Ju	ne 2007.					
	action is non-final.	·				
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>14-21 and 32-47</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>14-21 and 32-47</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	•					
· ·		- - - - - -				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
•	priority under 35 H S C & 110(a)	(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1.☐ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Motice of References Cited (PTO-892) 2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3) 🔀 Information Disclosure Statement(s) (PTO/SB/08) 5) 🔲 Notice of Informal Patent Application						
Paper No(s)/Mail Date <u>8/26/04; 1/31/05; 7/11/05</u> . 6) Other:						

DETAILED ACTION

Election/Restrictions

Applicants' election without traverse of claims 14-21 in the reply filed on June 14, 2007 is acknowledged. Claims 1-13 and 22-31 have been cancelled. New claims 32-47 have been added. Claims 14-21 and 32-47 are pending and will be considered for examination.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 14-18, 21, 32-36, 39-44, and 47 rejected under 35 U.S.C. 102(b) as being anticipated by Showghi et al. (US 6,473,739 B1)("Showghi").

Showghi teaches a method, program, and device comprising: outputting a first page for display on an electronic device, the first page including a first field for receiving a first customer request (Figure 4, "34" and "36"); receiving the first customer request in a selected input modality chosen from among a plurality of input modalities available for data entry into the first field (Figure 4, "selection"; col. 4, lines 59-68; col. 5, lines 40-57; col. 7, lines 9-15); determining sales information responsive to the customer request; associating the sales information with each of the plurality of input modalities; outputting

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a second page for display on the electronic device, the second page displaying the sales information and including a second field for receiving a second customer request in any one of the plurality of input modalities (Figure 4, "40", "42", "44").

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 19, 20, 37, 38, 45, and 46 are rejected under 35 U.S.C. 103(a) as being unpatentable over Showghi et al. (US 6,473,739 B1) (Showghi") in view of Official Notice.

Showghi teaches all the limitations as noted above. Showghi does not teach VXML or HTML. However, Official Notice is taken that it is old and well known in the art to use HTML or VXML for data entry. Therefore it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to incorporate these features into Showghi. One of ordinary skill in the art would have been motivated to do so in order to provide a user with a user-friendly way of entering data.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naeem Haq whose telephone number is (571)-272-6758. The examiner can normally be reached on M-F 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A. Smith can be reached on (571)-272-6763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

August 19, 2007

NAEEM HAQ PRIMARY EXAMINER